

Danner, Ward

From: Huetteman, Tom
Sent: Thursday, June 19, 2014 9:33 AM
To: Armann, Steve
Subject: Malibu data results

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Categories: Green Category

- 80+ rooms in the school
- 21 out of over 80 rooms tested for air (41 total samples), all under our health levels
- Highest air concentration was 0.098 ug/m3 (our standard was 0.2 ug/m3)
- 10 rooms tested for caulk, paint and dust
- Highest paint concentration was 40.1 ppm
- 4 rooms with caulk above 50 ppm
- Highest caulk concentration was 1870 ppm
- 4 rooms with dust above 10 ug/100cm2
- Highest interior dust concentration was 24.6 ug/100cm2 (on a sill)
- Highest exterior dust concentration was 47.6 ug/100cm2 (on a sill)
- 5 rooms of concern with caulk above 50 ppm and/or dust above 10 ug/100cm2
- 6 rooms were cleaned during the winter break (the 5 above plus the room of a teacher with thyroid cancer)
- Results of cleaning were a 90% reduction in PCB dust concentrations and a 50% reduction in air concentrations

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